

Fig. 1.

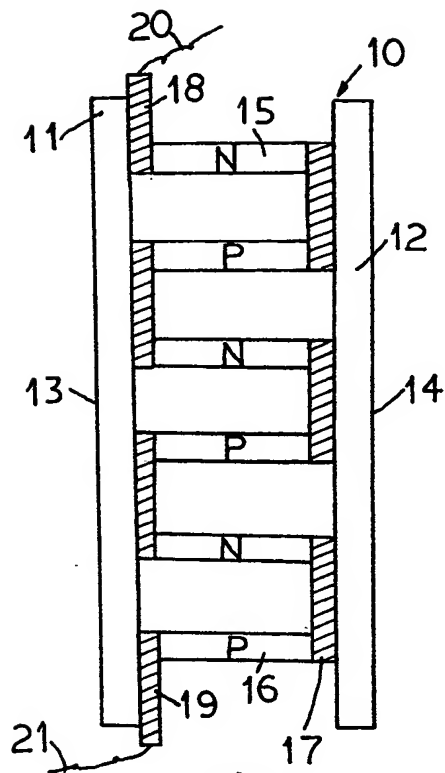


Fig. 2.

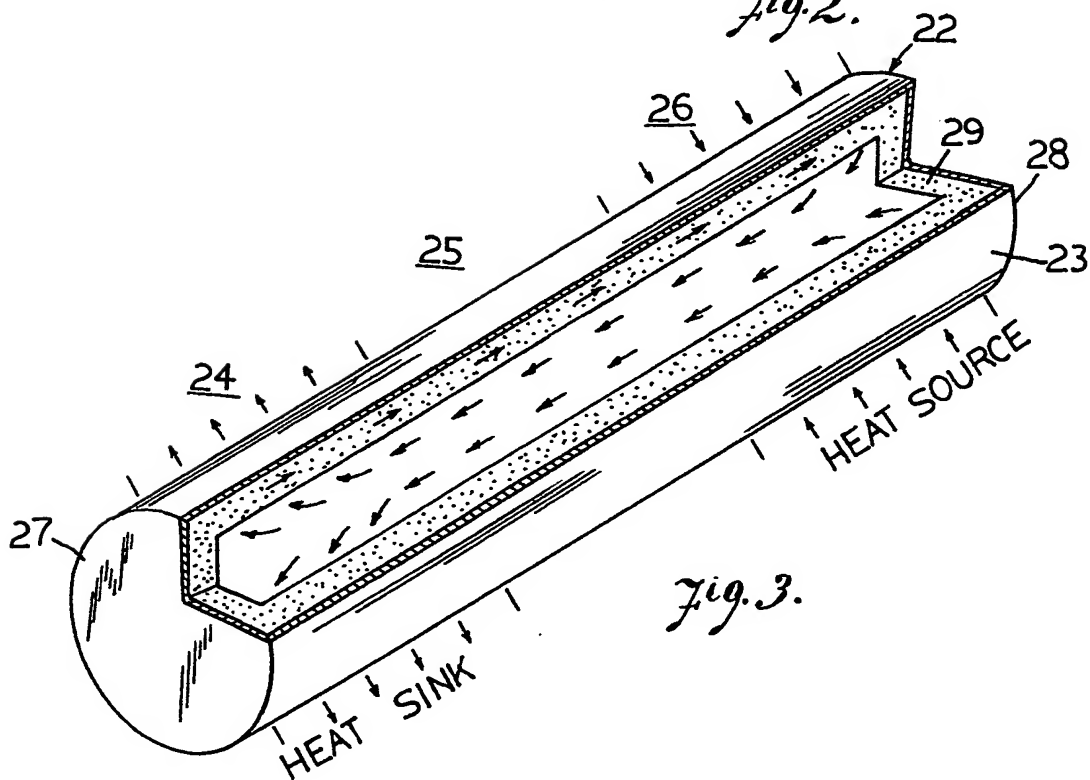
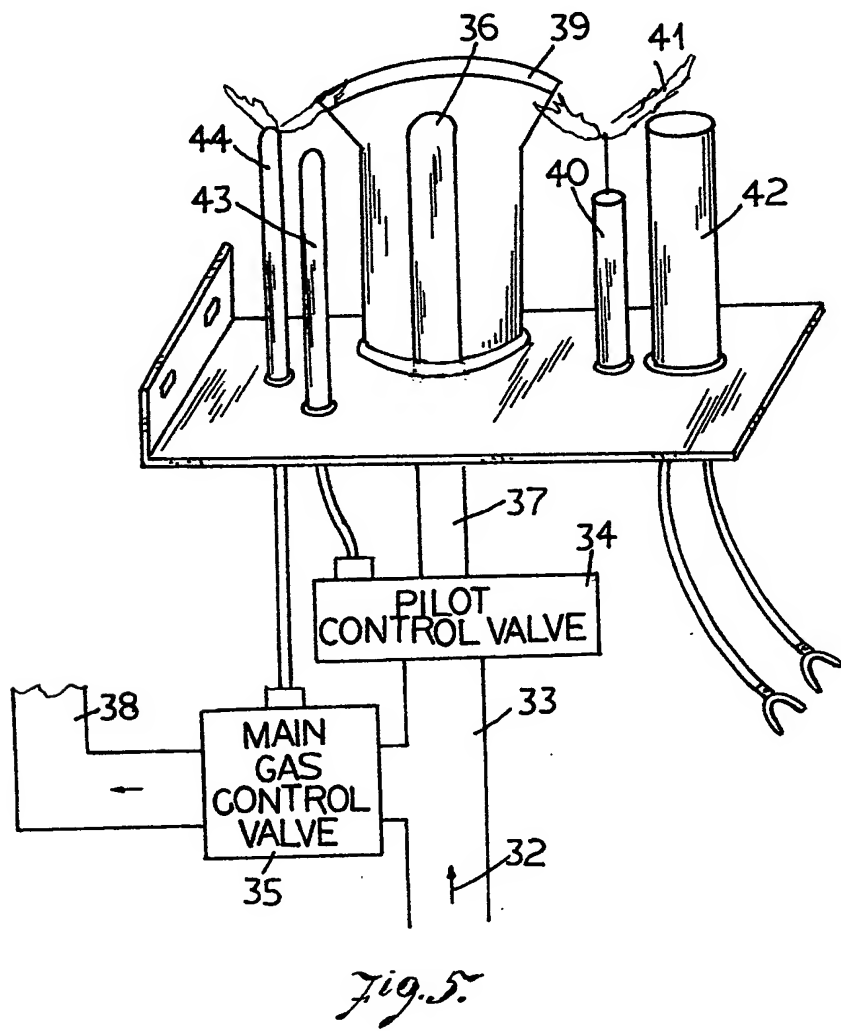
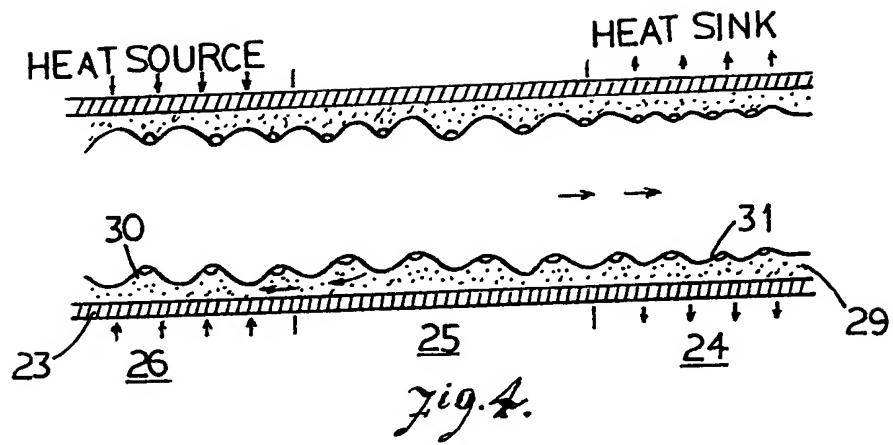
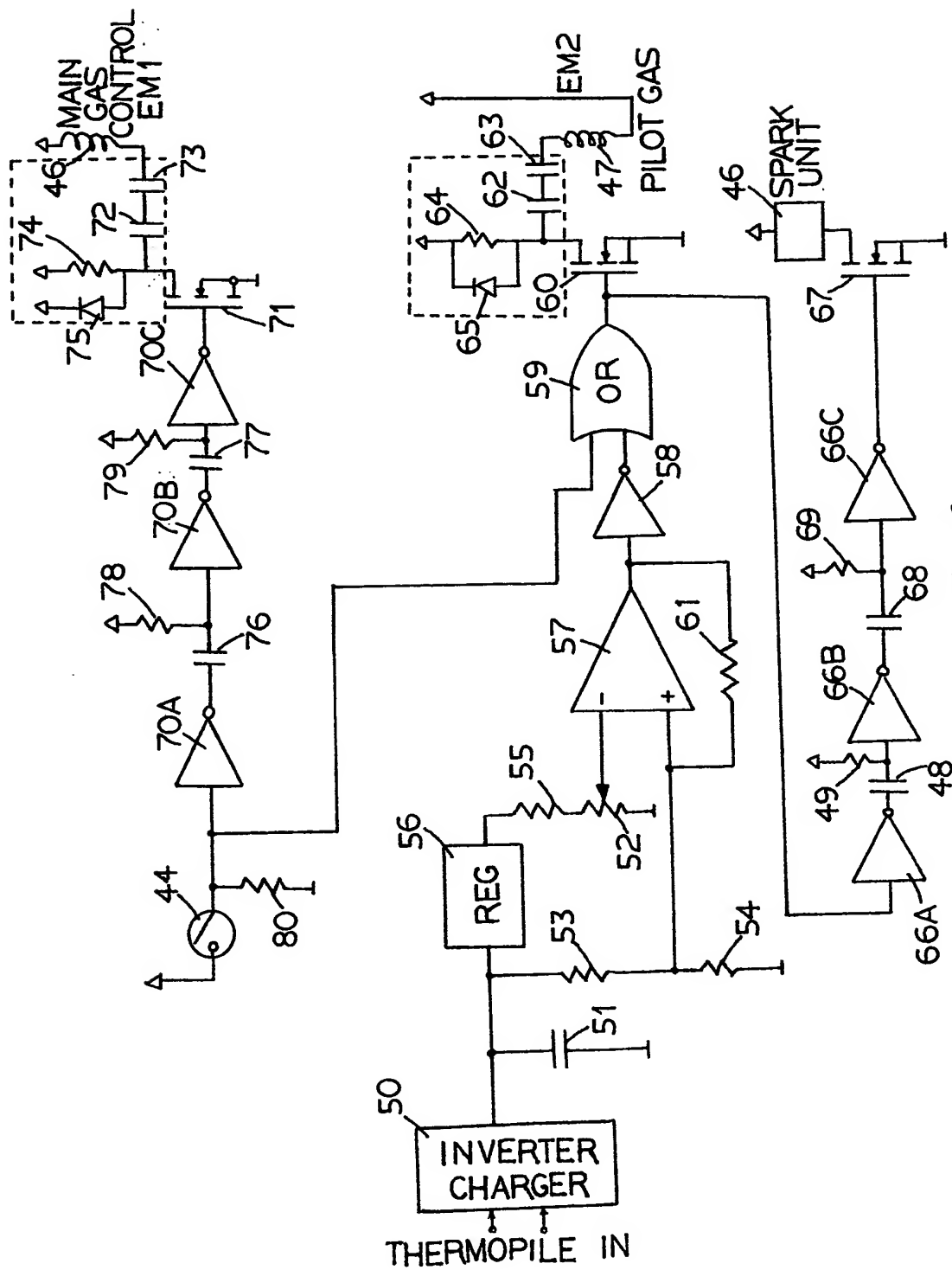


Fig. 3.





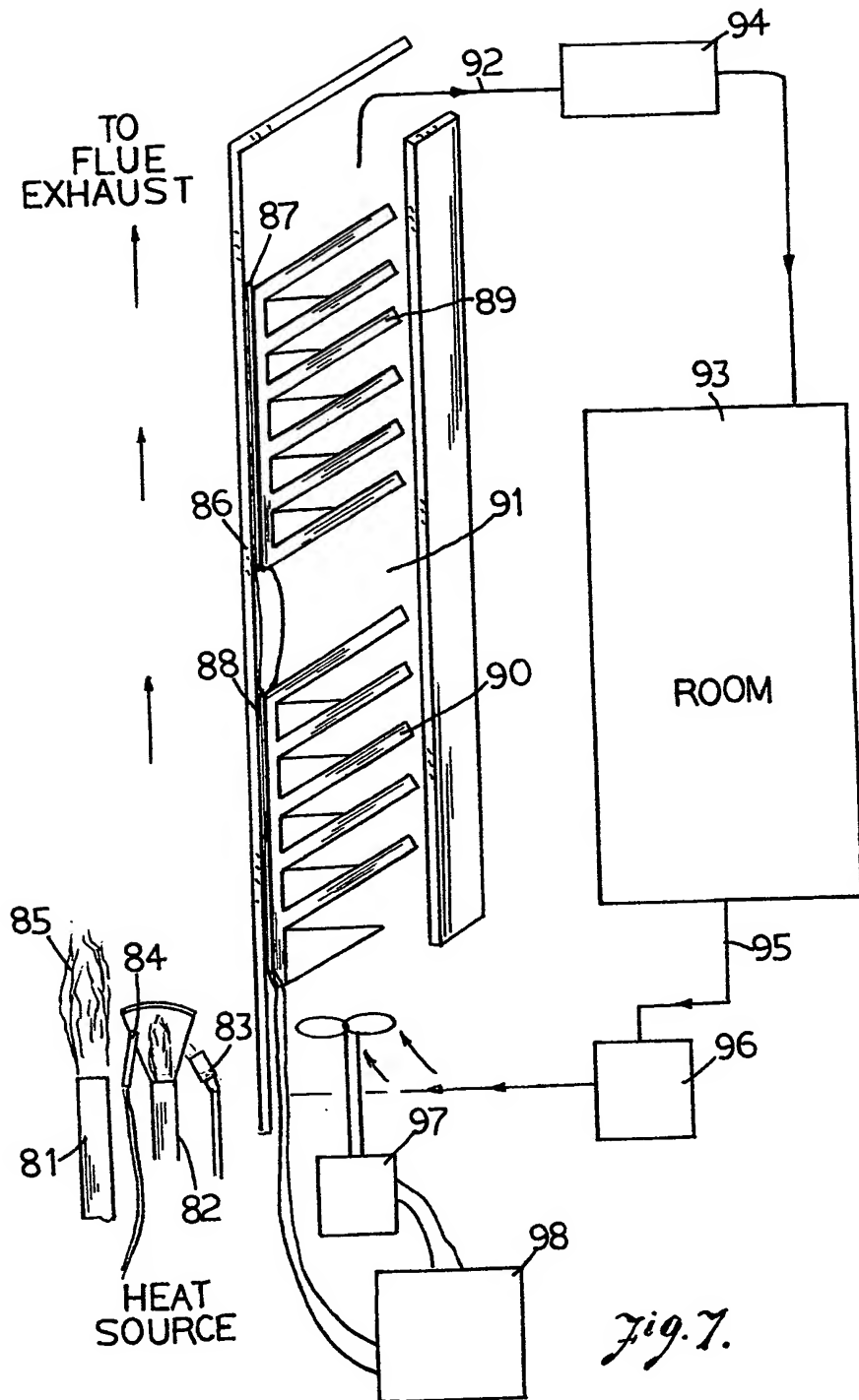


Fig. 7.

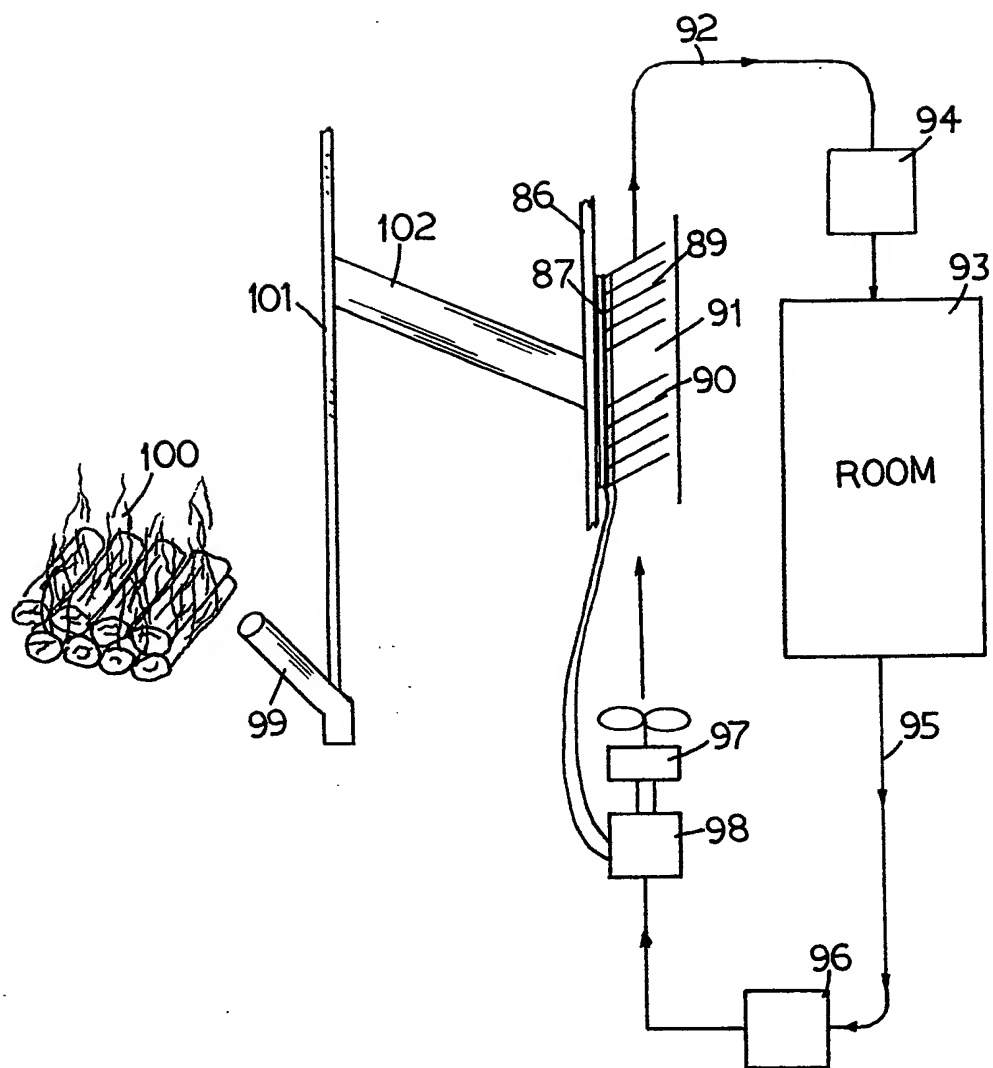


Fig. 8.

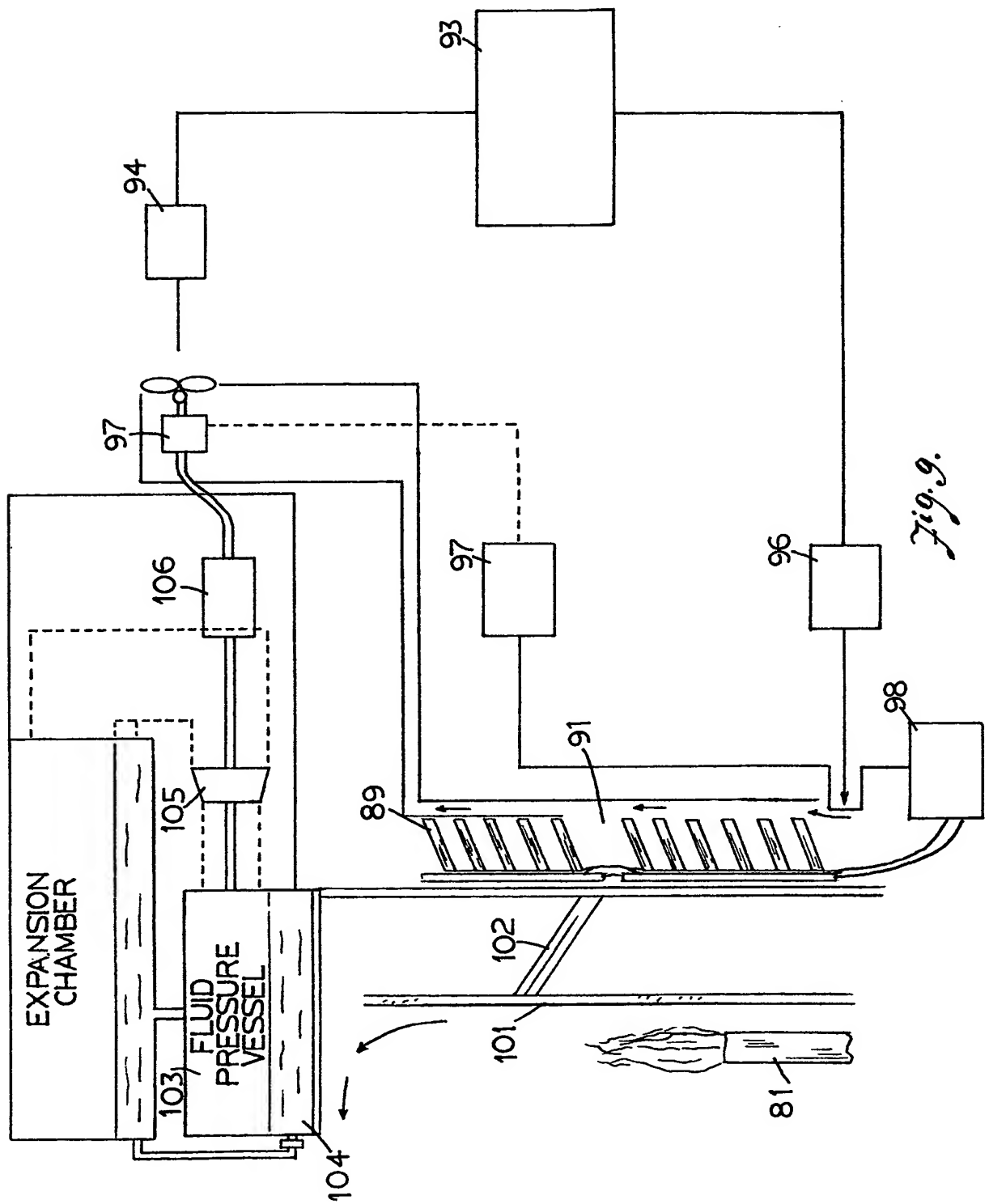


Fig. 9.

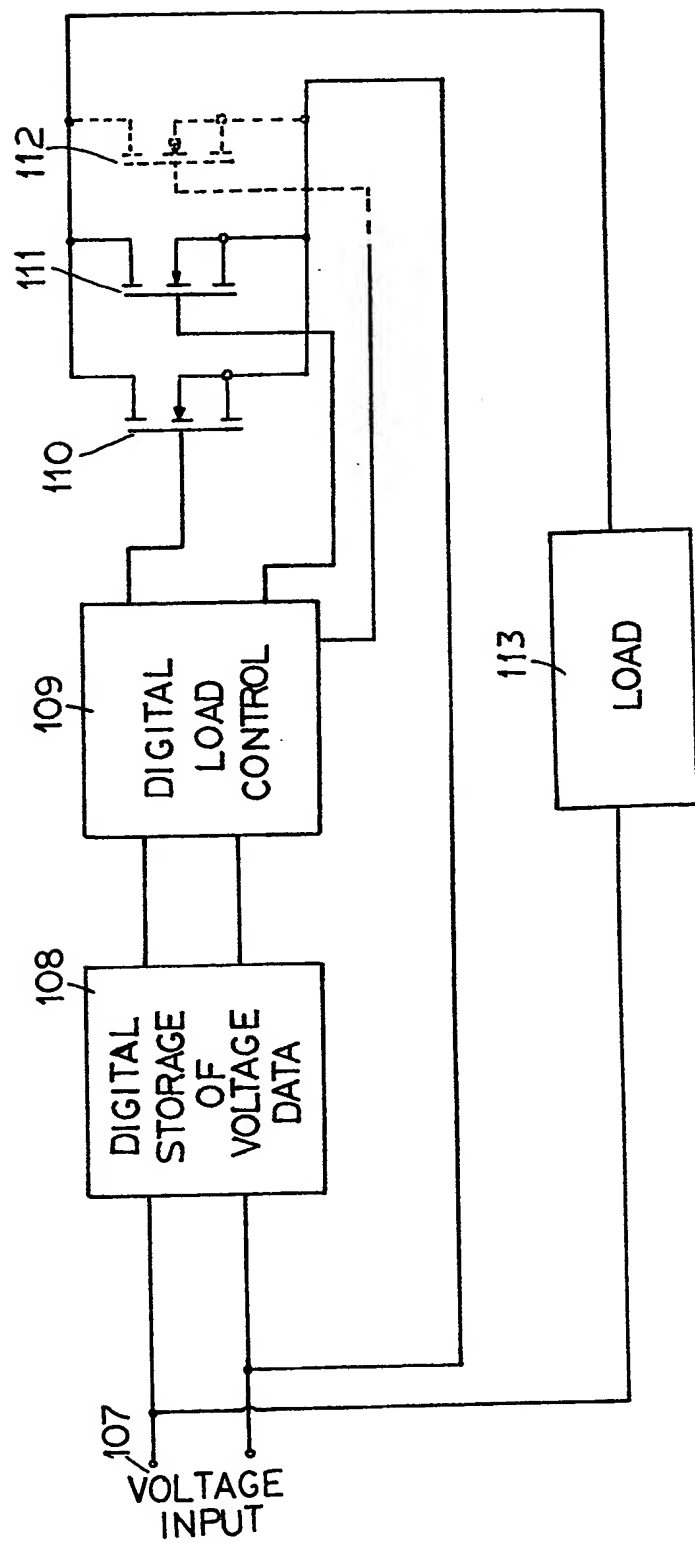


Fig. 10.

HEAT CYCLE

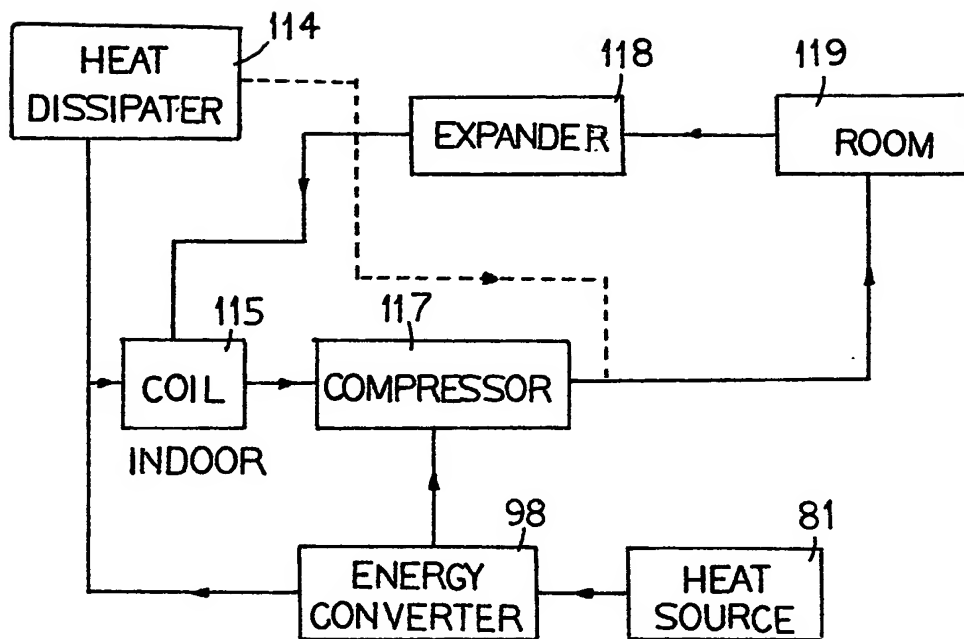


Fig. 11.

COOL CYCLE

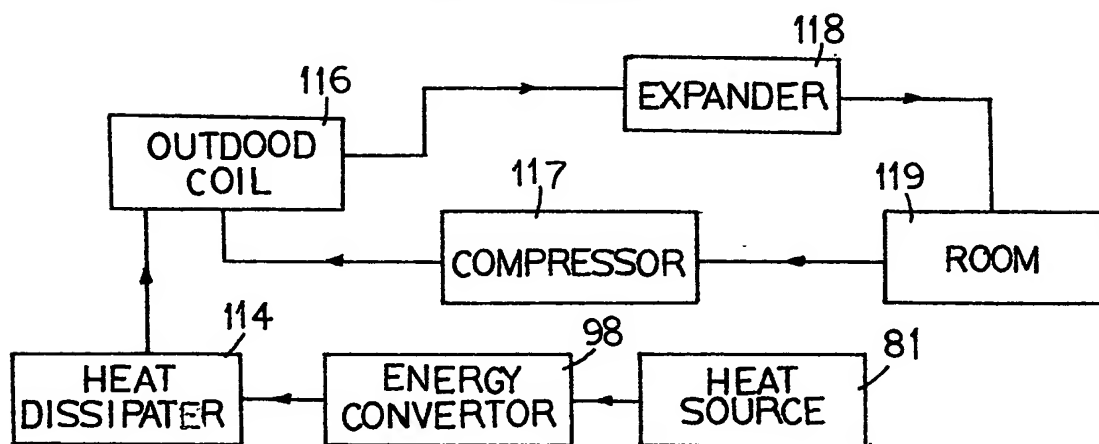


Fig. 12.